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PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 15, 2005

Tamra Miller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Clarence T. Tegreene  
Application No. : 10/814,454  
TITLE : MOTE NETWORKS USING DIRECTIONAL ANTENNA  
TECHNIQUES  
Confirmation No. : 8393  
Filed : March 31, 2004

Examiner : Not yet assigned  
Art Unit : 3662  
Docket No. : 0104-003-007-000000  
Customer No. : 44,765

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

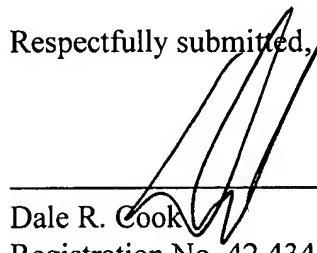
Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449 (substitute form). Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. Pursuant to 37 CFR 1.98(a)(2), copies of the foreign patent documents and non-patent literature are attached.

Applicants note that one of the listed documents is a bound book titled "Wireless Sensor Networks" by Feng Zhao and Leonidas Guibas, comprising approximately 358 pages. A copy of the table of contents of the listed document is attached to the enclosed form PTO-1449. The instant application claims benefit under U.S.C. § 120 of the filing date of U.S. application number 10/816,375, filed on March 31, 2004, titled MOTE-ASSOCIATED INDEX CREATION, Edward K.Y. Jung and Clarence T. Tegreene as inventors. The entire bound book was provided with a Supplemental Information Disclosure Statement previously filed in the MOTE-ASSOCIATED INDEX CREATION application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

  
Dale R. Cook  
Registration No. 42,434

DRC:tm

Enclosures:

Postcard  
Form PTO-1449 (substitute)  
Cited Reference (1)

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[http://isf\\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0104-003-007-Mote Netwks-Direc Antenna Techs/SIDS-3.doc](http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0104-003-007-Mote Netwks-Direc Antenna Techs/SIDS-3.doc)



**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT BY  
APPLICANTS**

Page 1 of 1

Application Number	10/814,454
Filing Date	March 31, 2004
First Named Inventor	Clarence T. Tegreene
Group Art Unit	3662
Examiner Name	To be Assigned
Attorney Docket Number	0104-003-007-000000

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	U.S. Patent Number	Name of Patentee	Date of Publication (MM-DD-YYYY)
	AA			
	AB			
	AC			
	AD			
	AE			
	AF			
	AG			
	AH			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number	Country	Date of Publication (MM-DD-YYYY)	English Translation Provided?
	AI				
	AJ				
	AK				

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page number(s), volume-issue number(s), publisher, city and/or country where published.
	AL	ZHAO, FENG; GUIBAS, LEONIDAS J.; <u>Wireless Sensor Networks: An Information Processing Approach</u> . San Francisco: Morgan Kaufmann Publishers-Elsevier Inc., bearing a copyright date of 2004.
	AM	
	AN	
	AO	
	AP	
	AQ	
	AR	
	AS	
	AT	

Examiner Signature		Date Considered	
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OMB 0651-0031

[http://isf\\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0104-003-007-Mote Netwks-Direc Antenna Techs/PTO-1449 -SIDS 3.doc](http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0104-003-007-Mote Netwks-Direc Antenna Techs/PTO-1449 -SIDS 3.doc)